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NOTICE OF ALLOWANCE AND FEE(S) DUE

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03/04/2004

BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314

- E	XAMINER
cc	DE, SUSAN D
ARTUNIT	PAPER NUMBER

1654 DATE MAILED: 03/04/2004

-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/088,496	03/28/2002	Ake Lignell	LIGN3005/REF	4529

TITLE OF INVENTION: USE OF XANTHOPHYLLS, ASTAXANTHIN E.G., FOR TREATMENT OF AUTOIMMUNE DISEASES, CHRONIC VIRAL AND INTRACELLULAR BACTERIAL INFECTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$0	\$665	06/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- □ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
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						(Signature)
						(Date)
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nonprovisional	YES	\$665		\$0	\$665	06/04/2004
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PLEASE NOTE: Unless	D RESIDENCE DATA TO BE s an assignee is identified beloved to the USPTO or is being sul NEE	w, no assignee data v omitted under separa	will appear on the te cover. Complet	patent. Inclusion of	OT a substitute for filing an ass	iate when an assignment has signment.
Please check the appropriat	e assignee category or categoric	es (will not be printed	d on the patent);	□ individual □	corporation or other private g	roup entity
4a. The following fee(s) are	enclosed:	4b. Pa	yment of Fee(s):			
☐ Issue Fee			A check in the am	ount of the fee(s) is e	enclosed.	
☐ Publication Fee		0 I	Payment by credit	card. Form PTO-203	38 is attached.	•
☐ Advance Order - # of	Copies	Dc	The Director is he posit Account Nur	ereby authorized by nber	charge the required fee(s), or (enclose an extra	credit any overpayment, to copy of this form).
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This collection of inform obtain or retain a benefit application. Confidentiallitestimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioned	ation is required by 37 CFR I by the public which is to file ty is governed by 35 U.S.C. 12: attes to complete, including gattrm to the USPTO. Time will the amount of time you recthis burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET or for Patents, Alexandria, Virgin	311. The informatic (and by the USPTC and 37 CFR 1.14. The reing, preparing, an vary depending upo pure to complete the Chief Informatic Commerce, Alexa ED FORMS TO The 22313-1450.	on is required to to process) an This collection is d submitting the n the individual his form and/or on Officer, U.S. andria, Virginia HIS ADDRESS.			
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23364	23364 7590 03/04/2004				EXAMINER	
BACON & THOMAS, PLLC 625 SLATERS LANE		PLLC			COE, SUSAN D	
FOURTH FLO		A A			ART UNIT	PAPER NUMBER
ALEXANDRIA	A, VA 223	14			1654	
					DATE MAILED: 03/04/2004	,

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.